



MATERIAL SAFETY DATA SHEET

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SECTION I: GENERAL INFORMATION

Product Number: 0883

Product Name: **Nutri-Aid MKP**

Product Class: Fertilizer

Chemical Name and Synonyms: Potassium phosphate monobasic or potassium dihydrogen orthophosphate

Precautions: Avoid contact with eyes, skin, and clothing

SECTION II: HAZARDOUS INGREDIENTS

None

SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: Loses water at 253°C

% Volatile by Weight: N/A

Bulk Density: 1300=100Kg/M³

Vapor Pressure (mm Hg): N/A

Solubility In Water: 183g/L at 10°C

226g/L at 20°C

Specific Gravity (H₂O=1): N/A

Appearance and Odor: White powder odorless

SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: N/A

Explosive Limits: N/A

Extinguishing Media: Dry chemical CO₂ water
spray or foam

Unusual Fire Explosion Hazards: Oxidizer

SECTION V: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: N/A

Hazardous Decomposition Products: Oxides of phosphorus

Incompatibility: Not known

SECTION VI: HEALTH HAZARD DATA

Effects of Overexposure/Emergency and First Aid Procedures:

Eyes: Wear chemical type goggles. Avoid contact with eyes. Flush eyes immediately with water.

Skin: Protect skin from contact. Causes irritation. Wash off skin with water.

Inhalation: If vapors or mist causes irritation or distress, remove to fresh air.

Ingestion: If swallowed, do not induce vomiting, consult a physician immediately.

Respiratory Protection: No special requirements.

SECTION VII: SPILL, LEAK, AND DISPOSAL

PROCEDURES

Isolate hazard area and deny entry to unnecessary personnel. Sweep up, collect and then dispose of according to current applicable laws and regulations.

SECTION VIII: SPECIAL PRECAUTIONS

Handling and Storage: Store in cool, dry area away from other incompatible materials.

Other Precautions: Wash thoroughly after handling. If ingested, call a physician.

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